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FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 20816/2		SERIAL NO. 09/845,489	
				APPLICANTS: David T. Bach, et al.			
				FILING DATE: April 30, 2001		ART UNIT: 1645	
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
↓		6,110,749	Aug 29, 2000	Obremski, et al.	436	527	9/4/77
		6,192,168 B1	Feb 20, 2001	Feldstein, et al.	385	12	4/9/99
		5,961,924	Oct 5, 1999	Reichert, et al.	422	82.11	
		5,120,131	Jun 9, 1992	Lukosz	356	351	
		5,903,685	May 11, 1999	Jones, et al.	385	12	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
Examiner: <i>C.H. & C.</i>				Date: <i>12/22/02</i>			



FORM 100-1410 INFORMATION DISCLOSURE STATEMENT				ATTY DOCKET NO. 20816/2		SERIAL NO. 09/845,489	
				APPLICANT(S): James C. Richards, et al.			
				FILING DATE: April 30, 2001		ART UNIT: 1645	
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR	CLASS	SUB CLASS	FIL. DATE IF APPR
<i>h</i>		5,430,813	07/04/1995	Anderson et al.	385	12	
<i>h</i>		5,512,492	04/30/1996	Herron et al.	436	518	
		5,667,196	10/14/1997	Herron et al.	436	518	
		5,736,257	04/07/1998	Conrad et al.	428	474.4	
		5,785,874	07/28/1998	Eda	216	24	
		5,814,565	09/29/1998	Reichert et al.	422	82.11	
		5,827,748	10/27/1998	Golden	436	527	
		5,832,165	11/03/1998	Reichert et al.	385	130	
		5,846,842	12/08/1998	Herron et al.	436	518	
		5,907,408	05/25/1999	Naya et al.	365	445	04/30/97
		5,919,712	07/06/1999	Herron et al.	436	518	11/13/96
<i>h</i>		5,959,292	09/28/1999	Duveneck et al.	250	227.11	05/27/94
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN Y/N
<i>h</i>		WO 00/09757	02/24/2000	WIPO	C12Q	1/68	Y
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
<i>h</i>	Vo-Dinh, T., et al. "Evaluation of the Fiber-Optic Antibody-Based Fluoroimmunosensor for DNA Adducts in Human Placenta", Clinical Chemistry, pp. 532-535, 1991						
<i>h</i>	Ogert et al., "Detection of Clostridium botulinum Toxin A using a fiber optic-based biosensor", Analytical Biochemistry, 205, 306-312, 1992.						
Examiner: <i>g/h</i> <i>h</i>					Date: <i>10/20/01</i>		



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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
✓	Shriver-Lake et al., "A fiber-optic evanescent wave immunosensor for large molecules", Sensors and Actuators B, 11, pp. 239-243, 1993	
✓	Anderson, et al., "A fiber optic biosensor: combination tapered fibers designed for improved signal acquisition", Biosensors & Bioelectronics, 8, pp. 249-256, 1993	
✓	Conrad et al., "Photoactivatable silanes for the site-specific immobilization of antibodies", Center for Biomolecular Science and Engineering, GEO-CENTERS, Inc., American Society for Engineering Education, pp. 1 – 11, 1997	
✓	Wadkins et al., "Detection of multiple toxic agents using a planar array immunosensor", Biosensors & Bioelectronics, Vol. 13, No. 3-4, pp. 407-415, 1998	
✓	Ligler et al., "Array biosensor for multi-analyte sensing", SPIE, Vol. 3258, pp. 50 – 55, 1998	
✓	King et al., "Detecting staphylococcal enterotoxin B using an automated fiber optic biosensor", Biosensors & Bioelectronics 14, pp. 163-170, 1999	
✓	Rowe et al., "An array Immunosensor for simultaneous detection of clinical analytes", Analytical Chemistry, Vol. 71, No. 2, pp. 433-439, 1999	
✓	Rowe, et al., "Array biosensor for simultaneous identification of bacterial, viral, and protein analytes", Analytical Chemistry, Vol. 71, No. 17, pp. 3846-3852, 1999	
✓	Feldstein, et al., "Array Biosensor: Optical and Fluidics Systems", Journal of Biomedical Microdevices, 1:2, pp. 139-153, 1999	
✓	Vo-Dinh, Tuan, et al., "Biosensors and biochips: advances in biological and medical diagnostics", Fresenius J. Anal Chem, 366, pp. 540-551, 2000	
✓	Lakowicz, J., "Fluorescence Sensing", Chapter 19 in Principles of Fluorescence Spectroscopy", Kluwer Academic/Plenum Publishers, pp. 531 – 572, 1999	
✓	Boisde, G. et al., "Introduction: Historical Perspective", Chapter 1 in Chemical and Biochemical Sensing with Optical Fiber and Waveguides, Artech House Publishers, pp. 1-12, 1996	
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